Amendments to the Claims:

1. (Currently Amended) A method comprising:

receiving a call of a service dialed number from a mobile device;

determining, from the call, a subscriber identifier;

terminating the call upon receipt of the service dialed number, and prior to the call being answered;

upon the call being terminated,

selecting a response to the call based upon the service dialed number, the service dialed number containing at least a first segment and a second segment, the first segment representing a unique code used by the mobile operator to route the call and the second segment representing a unique code that identifies the service;

determining, based upon the subscriber identifier, a set of capabilities of the mobile device;

selecting, based upon the set of capabilities, a two-way dialog format, through which the mobile device is capable of communicating; and initiating a dialog based upon the selected two-way dialog format between a server identified by the first segment upon the selecting and the mobile device, after the call has been terminated, based on the selected response and the determined subscriber identifier.

2-5. (Cancelled)

- 6. (Currently Amended) The method of claim <u>1</u>5, wherein the <u>two-way dialog</u> format is two-way SMS.
- 7. (Original) The method of claim 1, further comprising: selecting, based upon a first subset of the information, the server to select the response.

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8. (Original) The method of claim 1, further comprising: identifying, based upon a second subset of the information, data independent of

the server and a recipient of the call.

9. (Original) The method of claim 8, wherein the data is one of a product, a location, a person, and a group of people.

- 10. (Previously Presented) The method of claim 1, wherein the information is selected through at least one of a standard cellular phone interface, touchscreen soft buttons, and voice recognition.
- 11. (Original) The method of claim 1, wherein the response instructs the mobile device to connect to the server.
- 12. (Currently Amended) A system comprising:
 - a network computer telephony integrated system to receive a call to a service dialed number from a mobile device and to determine, from the call, a subscriber identifier, and to cause the call to be terminated upon receipt of the service dialed number and prior to the call being answered;
 - a service server to select a response to the call after the call has been terminated, based upon a service dialed number selected to address the call, the service dialed number containing at least a first segment and a second segment, the first segment representing a unique code used by the mobile operator to route the call and the second segment representing a unique code that identifies the service; and

a push server configured to:

determine, based upon the subscriber identifier, a set of capabilities of the mobile device;

select, based upon the set of capabilities, a two-way dialog format, through which the mobile device is capable of communicating; and

initiate a dialog <u>in conformance with the selected two-way dialog format</u> based on the selected response between the service server and the

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mobile device, and based on the determined subscriber identifier, after the call has been terminated.

13-16. (Cancelled)

17. (Currently Amended) The system of claim 16, wherein the <u>two-way dialog</u> format is two-way SMS.

- 18. (Previously Presented) The system of claim 12, wherein the push server is to select, based upon a first subset of the information, the service server to select the response.
- 19. (Previously Presented) The system of claim 18, wherein a second subset of the information identifies data independent of the service server and the network computer telephony integrated system.
- 20. (Previously Presented) The system of claim 19, wherein the data is one of a product, a location, a person, and a group of people.
- 21. (Previously Presented) The system of claim 12, wherein the information is selected through at least one of a standard cellular phone interface, touchscreen soft buttons, and voice recognition.
- 22. (Previously Presented) The system of claim 12, wherein the response instructs the mobile device to connect to the service server.
- 23. (Currently Amended) A machine-readable medium that provides instructions that, when executed by a machine, cause the machine to perform operations comprising:

receiving a call from a mobile device to a service dialed number;

determining, from the call, a subscriber identifier;

terminating the call upon receipt of the service dialed number, and prior to the call being answered; and

sending information about the call to a push server to initiate a <u>two-way</u> dialog, the two-way dialog format determined based upon a set of capabilities of

the mobile device associated with the subscriber identifier, between a service server and the mobile device, the sending to cause the dialog to be initiated after the call has been terminated, the dialog to include a response to be selected based upon a service dialed number selected to address the call and the determined subscriber identifier, the service dialed number containing at least a first segment and a second segment, the first segment representing a unique code used by the mobile operator to route the call and the second segment representing a unique code that identifies the service.

- (Cancelled) 24.
- 25. (Cancelled)
- (Previously Presented) The machine-readable medium of claim 23, wherein the 26. information may be selected through a standard cellular phone interface.
- (Currently Amended) A machine-readable medium that provides instructions that, 27. when executed by a machine, cause the machine to perform operations comprising:

receiving, from a network computer telephony integrated system, data about a call received from a mobile device, wherein the data is a service dialed number; determining, from the call, a subscriber identifier;

- terminating the call upon receipt of the service dialed number, and prior to the call being answered;
- determining, based upon the subscriber identifier, a set of capabilities of the mobile device;
- selecting, based upon the set of capabilities, a two-way dialog format, through which the mobile device is capable of communicating; and
- initiating a dialog based upon the selected two-way dialog format between a service server and the mobile device, after the call has been terminated and before the call is answered by the network computer telephony integrated system, the dialog to include a response to be selected based

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upon a service dialed number selected to address the call and the determined subscriber identifier, the service dialed number containing at least a first segment and a second segment, the first segment representing a unique code used by the mobile operator to route the call and the second segment representing a unique code that identifies the service.

28-29. (Cancelled)

- 30. (Currently Amended) The machine-readable medium of claim 29, wherein the two-way dialog format is two-way SMS.
- 31. (Previously Presented) The machine-readable medium of claim 27, wherein operations further comprise:

selecting, based upon a first subset of the information, a service server to select the response.

32. (Previously Presented) The machine-readable medium of claim 31, wherein operations further comprise:

identifying, based on a second subset of the information, a specification independent of the service server and the network computer telephony integrated system.

- 33. (Previously Presented) The machine-readable medium of claim 32, wherein the specification is one of a product, a location, a person, and a group of people.
- 34. 75. (Cancelled).
- 76. (New) An apparatus comprising a processor configured to:

determine, from a received call of a service dialed number from a mobile device, a subscriber identifier;

terminate the call upon receipt of the service dialed number, and prior to the call being answered;

select a response to the call after the call has been terminated, based upon the service dialed number, the service dialed number containing at least a first segment and a

second segment, the first segment representing a unique code used by the mobile operator to route the call and the second segment representing a unique code that identifies the service;

determine, based upon the subscriber identifier, a set of capabilities of the mobile device;

select, based upon the set of capabilities, a two-way dialog format, through which the mobile device is capable of communicating; and

initiate a dialog in conformance with the selected two-way dialog format based on the selected response between a server identified by the first segment and the mobile device, and based on the determined subscriber identifier, after the call has been terminated.

- 77. (New) An apparatus according to Claim 76, wherein the two-way dialog format is two-way SMS.
- 78. (New) An apparatus according to Claim 76, wherein the processor is further configured to select, based upon a first subset of the information, the server to select the response.
- 79. (New) An apparatus according to Claim 76, wherein the processor is further configured to identify, based upon a second subset of the information, data independent of the server and a recipient of the call.
- 80. (New) An apparatus according to Claim 79, wherein the data is one of a product, a location, a person, and a group of people.
- 81. (New) An apparatus according to Claim 76, wherein the information is selected through at least one of a standard cellular phone interface, touchscreen soft buttons, and voice recognition.
- 82. (New) An apparatus according to Claim 76, wherein the response instructs the

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mobile device to connect to the server.